PAGE 1/10 * RCVD AT 10/12/2005 2:41:43 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/0 * DNIS:8729306 * CSID:+281 285 8358 * DURATION (mm-ss):02-02

Approved for use through 07/31/2008. OMB 0851-0051 U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Penerwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/604,515 Filing Date July 28, 2003 TRANSMITTAL RECEIVED First Named Inventor **FORM** Jae CENTRAL FAX CENTER Art Unit 8672 Examiner Name Ççilins, Glovanna 2005 (to be used for all correspondence after initial filling) Attorney Docket Number 56.0693 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC (Appeal Notice, Brief, Reply Erief) > **Petition** Amendment/Reply Petition to Convert to a Provisional Application Proprietary Information After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please identify Terminai Disclaimer below): **Extension of Time Request** Postcard Request for Refund Express Abandonment Request CD. Number of CD(s) Information Disclosure Statement Landscape Table on CD **Certified Copy of Priority** Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Signature Printed name Dave Cate Rea. No. Date 49,091 October 12, 2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby cartify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date October 12, 2005 Shemi Sitzmann Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22312-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jee

Confirmation No.: 1514

Group Art Unit: 3672

· Serial No.: 10/604,515

Examiner: COLLINS, GIOVANNA M.

Filed: July 28, 2003

Attorney Docket: 56.0693

For: USE OF DISTRIBUTED TEMPERATURE

SENSORS DURING WELLBORE

TREATMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

(Responsive to Official Communication Dated October 13, 2004)

Sir:

This paper is submitted in response to the Office Action dated April 13, 2005, for which the three-month date for response was July 13, 2005.

This paper is to be construed as also constituting a Petition for Extension of Time Under 37 CFR § 1.136(a) for a period of time (3 months) sufficient to enable this document to be timely filed. Accordingly, please charge Deposit Account No. 04-1579 in the amount necessary for the three (3) month extension.

It is believed that no additional fees are due; however, should any fees under 37 C.F.R. §§1.16 to 1.21 be required for any reason, the Assistant Commissioner is authorized to deduct said fees from Deposit Account No. 04-1579.

In response to the Official Communication, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of the claims, which begins on page 3 of this paper.

Remarks begin on page 9 of this paper.